

## Secondary Math 3H Disclosure Statement

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Class info: [tammylambourne.wikispaces.com](http://tammylambourne.wikispaces.com)

### Course Description:

**Math 3H:** This course will pull together and apply the accumulation of learning from previous courses. Students will apply methods from probability and statistics to draw inferences and conclusions from data, expand their repertoire of functions to include polynomial, rational and radical functions, expand their study of trigonometry to include general triangles, and use functions and geometry to create models and solve contextual problems.

This course focuses on all concepts studied in Secondary Math 3 and will also include the honor topics which include logarithmic and trigonometric functions, build functions from existing functions, extend the domain of trigonometric functions using the unit circle, and prove trigonometric identities.

**Success in this class requires participation, dedication, and organization.** It is important that students ask questions, take notes, complete assignments, and participate in class activities.

The mathematical practice standards listed below will be heavily emphasized in this class. Students will be expected to develop and use critical thinking skills to examine mathematical concepts on a deeper level than rote memorization and to communicate their reasoning clearly and convincingly.

- Make sense of problems and persevere in solving them.
- Reason abstractly and quantitatively.
- Construct viable arguments and critique the reasoning of others.
- Model with mathematics.
- Use appropriate tools strategically.
- Attend to precision.
- Look for and make use of structure.
- Look for and express regularity in repeated reasoning.

Honest Effort = Success

### Tutoring

I am available before school at 7:00 am and after school every day until 3:00 p.m. for students who need extra help. No appointment necessary.

### Office Hrs.

I am available for parent meetings via phone or in person during my prep periods which are 2<sup>nd</sup> and 6<sup>th</sup> periods (9:10-10:40 am M-TH, 9:55-11:10am F). I am also available before and after school during tutoring times. Please make an appointment so I can be sure to be available.

### Material Requirements:

Students are required to come to class prepared to actively participate. In order to do this each student must have their own paper, pencil, notebook, 3 ring binder with dividers, and **calculator**. **Cell phones and iPods will not be allowed to be used as calculators!!** Graphing calculators will be used extensively in this class. Students should obtain a TI-83+ or TI-84+ graphing calculator to use throughout the year. A small number of calculators are available for rental from the school.

### **Classroom Rules:**

1. Be in assigned seat when bell rings.
2. Stay on task and follow instructions when they are given.
3. Follow Bingham High School rules.
4. **No cell phones, iPods, or other electronic devices or nuisance items.**
5. No food or drinks allowed during lecture.
6. Respect classmates, the teacher and school property.

### **Consequences for Positive Behavior:**

1. Proactive participant in own education.
2. Full points for Participation.
3. Class time for homework.
4. Positive call, email or postcard home.

### **Consequences for Negative Behavior:**

1. Warning/Stay after class/Forfeit Courtesy Pass
2. Loss of points for Participation.
3. Call to Parent/Guardian.
4. Referral to Administration.

### **Grading:**

<b>Grade Scale</b>	A 100-93%	A- 92-90%	B+ 89-87%	B 86-83%	B- 82-80%	C+ 79-77%
	C 76-73%	C- 72-70%	D+ 69-67%	D 66-63%	D- 62-60%	F below 60%

Grades will be calculated as a weighted average based on the following categories:

### **Tests & Projects –approx. 50%**

Tests will be given at the end of each chapter or unit. **Advanced notification for an absence on a test day is required!** Students who are absent on a test day due to a school-excused absence or vacation release need to make arrangements to take the test prior to their absence. In the case of an absence due to illness or other emergency, a make-up test will be scheduled only after proper notification (email, phone or written message) from a parent or guardian verifying the reason for the absence. **No retakes will be given. One optional make-up test will be available at the end of each quarter.** If the score from the make-up test is higher than the lowest test score it will replace that score.

**Projects** are an excellent way for students to demonstrate what they have learned. There will be at least one project assigned each quarter. **Late projects will not be accepted.**

### **Quizzes – approx. 20%**

Quizzes will be given periodically. There will be no retakes. If you are absent the day of a quiz, you will need to make it up before or after school. Once the test has been given, there will be no make-ups.

### **Homework – approx. 25%**

**Students must show complete and accurate work to receive full credit on assignments!**

Homework will be assigned most class periods and will be due at the **beginning** of the next class unless otherwise specified.

Assignments that are due when a student is absent must be turned in the day he or she returns. Students will be given **one extra class period** to complete assignments that are assigned on the day of an absence.

**Late work will only receive half-credit. The day of the test for a unit is the deadline for all late or missing work for that unit. NO LATE WORK WILL BE ACCEPTED AFTER THE TEST.**

Completing daily assignments is vitally important! The material on tests and quizzes will come from the assignments! If you know the material from your assignments you will do well on the tests! **Do the assignments on the day they are assigned!** This will help you to stay current and allow time come to me and have questions answered.

### **Participation – approx. 5%**

Employers look for and reward many behaviors and skills. These include attendance, punctuality, being prepared, on-task behavior, initiative, participation, appropriate behavior, the ability to get along with others, responsibility, etc. I will look for, and reward, the same behaviors and skills. Points will be awarded for consistent positive behavior as well as for attending class each day in a punctual manner.

### **Electronic Devices**

**Cell phones, iPods, and other electronic devices and nuisance items must be turned off and put away during class.** If I see them or hear them, they will be confiscated and sent to the main office. Students may not use cell phones or iPods as calculators.

### **Attendance Policy:**

Students are expected to attend class each day. Studies show that attendance, especially in math classes, is a positive indicator of success. Students benefit from consistent instruction, logical sequencing of concepts, and positive group atmosphere. Students are expected to complete missed assignments or tests. Each tardy will result in a 1% grade deduction and will be taken from the participation category. Each tardy may be made up by appointment before or after school. Each tardy will require a 20 minute appointment. In an effort to reward students who are consistently in class, on time, and on task, students who have no absences, no tardies, no late work, AND no missing assignments will earn a 1% grade increase at the end of each quarter. To reduce hall pass use and the number of late assignments, each student will be given four “Courtesy Passes” per quarter. A pass may be used as a hall pass or to turn in a late assignment (a pass **must** accompany each late assignment). At the end of the quarter, the unused passes can be turned in for 5 points each. This can make a huge difference in a student’s grade! Please choose wisely. If you sluff you will not be allowed to make up the work missed that day.

**The award of credit in this class is subject to the conditions outlined in the Bingham High School Attendance Policy.**

### **Academic Honesty:**

Cheating will not be tolerated! Please be honest. If you are caught cheating or appear to be cheating on a test, quiz, or project you will receive a zero score which cannot be replaced. A second instance of cheating will result in a failing grade for that quarter. Student corrected assignments will be randomly collected and checked. **If you have called an incorrect score**, you will need to **immediately** produce **all** of the past assignments so they can be checked for accuracy. Zeros will be given for all assignments that cannot be immediately verified.

**Please contact me if any concerns arise. I am available before and after school, by appointment, for extra help and consultation. I reserve the right to adjust any or all of the requirements outlined above in order to meet the needs of my students. ~ Mrs. Lambourne**

**Secondary Math 3H**  
**Bingham High School**  
**Mrs. Lambourne**

I have read and understand the policies, procedures and expectations as outlined in the disclosure document for Mrs. Lambourne’s Secondary Math 3H class.

\_\_\_\_\_  
Student Name (Please Print)

\_\_\_\_\_  
Period

\_\_\_\_\_  
Student Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Parent or Guardian Signature

\_\_\_\_\_  
Date

*Tammy Lambourne*  
\_\_\_\_\_  
Teacher Signature

*8/21/2014*  
\_\_\_\_\_  
Date

\_\_\_\_\_  
Administrator Signature

\_\_\_\_\_  
Date

**Parent/Guardian Information**

Parent/Guardian Names (Please print) \_\_\_\_\_

Daytime Phone Numbers \_\_\_\_\_

Email Address \_\_\_\_\_

Important information I should know: